

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2004/000307

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: C07D 235/06; 235/26; A61K 31/4184

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

SEE BELOW

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SEE BELOW

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

STN (CA): substructure search based on Examples

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,Y	Chemical Abstracts RN 391903-20-1; AN 136: 131135; see abstract & Bioorganic & Medical Chemistry 9, pp 2905-2929 (2001) JI YU-HUA et al "Tris-benzimidazole derivatives: design, synthesis and DNA sequence recognition".	1-12
X,Y	WO 2000/042022, A1 (WARNER-LAMBERT COMPANY ET AL) 20.07.2000; see Scheme 4; page 18	1-42
P,X	WO 2003/077855, A2 (ARRAY BIOPHARMA, INC ET AL) 25.09.2003; see Examples	1-42
P,X	WO 2003/077914, A1 (ARRAY BIOPHARMA, INC ET AL) 25.09.2003; see Examples	1-42

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"E" earlier application or patent but published on or after the international filing date

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"O" document referring to an oral disclosure, use, exhibition or other means

"&" document member of the same patent family

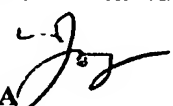
"P" document published prior to the international filing date but later than the priority date claimed

Date of the actual completion of the international search
19 October 2004Date of mailing of the international search report
29 OCT 2004

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C (Continuation).

DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 2003/087089, A1 (TEIJIN LIMITED ET AL) 23.10.2003; see p108	1-42
X	WO 2003/000682, A1 (MERCK & CO., INC ET AL) 03.01.2003; see p45	1-42
X	WO 2003/000254, A1 (JAPAN TOBACCO INC ET AL) 03.01.2003; see p212	1-42
X	WO 2002/050062, A2 (NEUROGEN CORPORATION ET AL) 27.06.2002; see p 235	1-42
X	WO 2001/047883, A1 (JAPAN TOBACCO INC ET AL) 05.07.2001; see p 140	1-42
X	WO 2001/005390, A2 (WARNER-LAMBERT COMPANY ET AL) 25.01.2001; see p 22	1-42
X	WO 2001/012604, A1 (AVENTIS CROPSCIENCE GMBH ET AL) 22.02.2001; see p40; claims	1-42
X	WO 2001/005393, A2 (WARNER-LAMBERT COMPANY ET AL) 25.01.2001; see claim 27	1-42
X	WO 2001/000207, A1 (MERCK & CO., INC ET AL) 04.01.2001; see p65; Scheme 18	1-42
X	WO 2001/000213, A1 (MERCK & CO., INC ET AL) 04.01.2001; see p64; Scheme 18	1-42

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
WO 2000042022	AU	22037/00	BG	105800	BR 9916904
	CA	2355470	CZ	20012498	EE 200100373
	EP	1144385	HR	20010524	HU 0105113
	ID	30439	JP	2000204079	NO 20013452
	NZ	513433	SK	9832001	US 6469004
	ZA	200105224			
WO 2003077914	NONE				
WO 2003077855	NONE				
WO 2003087089	NONE				
WO 2003000682	NONE				
WO 2003000254	NONE				
WO 2002050062	AU	32768/02	BG	107899	CA 2431592
	CZ	20031676	EE	200300304	EP 1368342
	HU	0303849	NO	20032834	SK 7672003
	US	2003069257			
WO 2001047883	AU	24017/01	BR	0008525	BR 0205684
	CA	2363274	CA	2423800	CZ 20013424
	EP	1162196	EP	1400241	HU 0202263
	ID	30204	JP	2001247550	JP 2003212846
	NO	20014134	NO	20030832	NZ 514403
	SK	3472003	SK	13752001	US 2003050320
	US	2004082635	US	2004097438	WO 2003000254
	ZA	200107870			
WO 2001005390	AU	60686/00	CA	2377092	EP 1202731
	HU	0202319	PL	352835	ZA 200109906
WO 2001005393	AU	59125/00	CA	2378381	EP 1202724
	HU	0202180	PL	352712	ZA 200109909
WO 2001000207	AU	66052/00	CA	2376957	EP 1206260
	US	6329380			
WO 2001000213	AU	56369/00	CA	2383546	EP 1206265
	US	6498165			

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Information on patent family members

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WO	2001012604	AU	67033/00	BR	0013369	EP	1204642
		MX	PA02001458				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX